

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72	((gas NEAR5 (sensor or detector)) SAME (biochemical or toxic\$5 or hazardous or hydrogen)) AND cantilever	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:15
L2	0	((gas NEAR5 (sensor or detector)) SAME (microcantilever or lever or cantilever)) SAME (layer or coating or film) SAME ((resist\$5 or reduc\$5 OR minimiz\$5 or eliminat\$5 or free or freedom) NEAR5 relaxation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:18
L3	0	(microcantilever or lever or cantilever) SAME (layer or coating or film) SAME ((resist\$5 or reduc\$5 OR minimiz\$5 or eliminat\$5 or free or freedom) NEAR5 relaxation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 19:33
L4	41	(microcantilever or lever or cantilever) AND ((layer or coating or film) SAME ((resist\$5 or reduc\$5 OR minimiz\$5 or eliminat\$5 or free or freedom) NEAR5 relaxation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 17:18
L5	0	(microcantilever or lever or cantilever) NEAR15 (dense NEAR5 (layer or coating or film)) NEAR15 absorb\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 19:42
L6	79	deposition SAME densifying SAME ((sensing or chemical or reactive) NEAR5 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 19:35
L7	10	(microcantilever or lever or cantilever) NEAR15 (dense NEAR5 (layer or coating or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 19:43
L8	3279	((73/23.2) or (73/24.01) or (73/24.06) or (73/31.01) or (73/31.02) or (73/31.03) or (73/31.05)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/28 20:06
L9	1793	((422/83) or (422/88)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/28 20:29

## EAST Search History

L10	5	fruhberger NEAR3 bernd.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 20:30
L11	8	baselt NEAR3 david.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 20:30